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In re application of:	Chau, Vincent		
Application No.:	10/681,690	Group No.:	1652
Filed:	October 8, 2003	Examiner:	Fronza, Christian L.
For:	HUMAN PROTEINS RESPONSIBLE FOR NEDD8 ACTIVATION AND CONJUGATION		

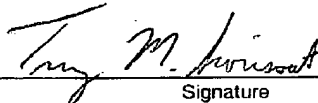
Practitioner's Docket No. (MPI97-057P1RCP1CN1M)

PATENT

Certificate of Transmission under 37 CFR 1.8

1-571-273-8300

I hereby certify that this correspondence is being facsimile transmitted to the
United States Patent and Trademark Office

on March 29, 2007

Signature

Tracy M. Sioussat

Typed or printed name of person signing Certificate

Submitted herewith:

This Certificate of Transmission under 37 CFR 1.8
Amendment and Response after Final Transmittal
Amendment and Response after Final
Exhibit A

1 page
2 pages
8 pages
5 pages

Total 16 pages
(including this cover sheet)

TO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Practitioner's Docket No. MPI97-057P1RCP1CN1M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Chau, Vincent		
Application No.:	10/681,690	Group No.:	1652
Filed:	October 8, 2003	Examiner:	Fronza, Christian L.
For:	NEDD-8 CONJUGATING ENZYME 1 AND METHODS OF USE		

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL TRANSMITTAL

1. Transmitted herewith for this application are:
 - a. This Amendment and Response after Final Transmittal (2 pages);
 - b. Amendment and Response after Final (8 pages);
 - c. Exhibit A (Bowie et al. (1990) Science 247:1306-1310 (5 pages); and
 - d. Certificate of Transmission under 37 CFR 1.8 (1 page);

STATUS

2. Applicant is other than a small entity.

PETITION FOR EXTENSION OF TIME

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that an extension of time is not required. However, if an extension of time is required, please consider this a petition therefor.

Fee: \$0.00

Extension fee due with this request \$0.00

If an additional extension of time is required, please consider this a petition therefor.

FEE FOR CLAIMS

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☐ deposited with the United States Postal Service in an envelope addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

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Date: March 29, 2007

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(Page 1 of 2)

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Practitioner's Docket No. MPI97-057P1RCP1CN1M

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)			(Col. 2)			(Col. 3)	OTHER THAN A SMALL ENTITY	
Claims Remaining After Amendment			Highest No. Previously Paid For			Present Extra	Rate	Addit. Fee
Total	13	Minus	27	=	0	\$50.00	=	\$0.00
Indep.	2	Minus	5	=	0	\$200.00	=	\$0.00
First Presentation of Multiple Dependent Claims			0			\$360.00	=	\$0.00
						Total Addit. Fee		\$0.00

Total additional fee for claims required \$0.00

FEE PAYMENT

5. Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 501668.
If any additional fee for claims is required, charge Account No. 501668.

7. Correspondence Address
Direct all future correspondence to:

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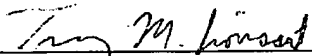
OR

Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139

March 29, 2007

MILLENNIUM PHARMACEUTICALS, INC.

By



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Practitioner's Docket No. MP197-057P1RCP1CN1M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Chau, Vincent		
Application No.:	10/681690	Group No.:	1652
Filed:	October 8, 2003	Examiner:	Fronza, Christian L.
For:	NEDD-8 ACTIVATING ENZYME		

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL

Sir:

In response to the Final Office action mailed January 29, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Exhibit A (Bowie et al. (1990) *Science* 247:1306-1310) follows the Remarks.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

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